

REMARKS

Applicant has carefully reviewed the office action mailed July 23, 2007. The present response is intended to be fully responsive to all points of rejection raised by the Examiner, and is believed to place the application in condition for allowance. Favorable reconsideration and allowance is hereby solicited.

Applicant herein amends the title to more clearly recite aspects of the invention.

Applicant has simultaneously filed an information disclosure statement including the information originally filed December 29, 2003 for which an incorrect serial number was inadvertently included. Payment of the fee under § 1.17(p) is enclosed herein.

Applicant attaches a Terminal Disclaimer against U.S. 6,473,608 responsive to the double patenting rejection, thereby overcoming the rejection of claims 128 – 130; 134 – 238; 142, 143 – 147; 151 – 153 and 157. Payment of the fee under § 1.20(d) is enclosed herein. Claims 131 – 133, 139 – 141, 148 – 150 and 154 – 156 are thus properly dependent on patentable claims 128, 136 and 145 respectively.

Applicant presents new independent claim 158 and dependent claim 159. Independent claim 158 is similar to previously presented claim 128, however without the limitation that the current limiting circuitry be programmable.

CONCLUSION

In view of the foregoing, allowance of all pending claims (i.e., claims 128 - 159) is respectfully requested. The Examiner is encouraged to contact Applicant's undersigned agent by telephone if it would in any way aid in the advancement of this application to issue.

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Respectfully submitted,
/Simon Kahn/

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